provided only to designated reviewing representatives of CRA under the terms of an appropriate nondisclosure agreement. The terms under which reviewing representatives shall be designated are outlined in the order below. This approach provides a balance between the need to encourage open public involvement in Commission proceedings versus the need to protect sensitive proprietary data with commercial value to competitors.

IT IS RULED that:

- 1. The carriers' motions for confidential treatment of submitted data is granted, in part. The data marked confidential and proprietary by the cellular carriers submitted pursuant to ALJ rulings dated April 11 and April 22, 1994 shall be restricted from public disclosure in accordance with General Order 66-C and Public Utilities Code § 583, except for the following:
 - a. All data relating to the calendar years 1991 and earlier.
 - b. For data relating to calendar years 1992 and 1993, only the following shall be publicly disclosed:
 - (1) Aggregate activated subscriber numbers on discount rate plans, without disclosing numbers on individual plans.
 - (2) Aggregate activated numbers on basic rate plans.
 - (3) Aggregate activated numbers subscribers divided between wholesale and retail service.
 - (4) Publicly available tariff information.
 - (5) Total number of cell site sectors in operation.
- 2. Within five business days following issuance of this ruling, a redacted copy of the data responses provided to the Commission pursuant to this proceeding by the carriers shall be

provided to CRA without the need for a nondisclosure agreement. Information designated confidential under this ruling shall be redacted from the copy provided to CRA.

- 3. A separate unredacted version of the data responses disclosing data found to be confidential under this ruling shall be provided only to designated reviewing representatives of CRA under the terms of an appropriate nondisclosure agreement to be negotiated by the CRA and each of the cellular carriers subject to this ruling.
- 4. The carriers shall meet and confer with CRA on a timely basis to negotiate the terms of an acceptable nondisclosure agreement.
- 5. The nondisclosure agreement shall restrict access to confidential data only to designated reviewing representatives to be determined as outlined below.
- 6. The designated reviewing representatives shall be mutually agreed to by both parties entering into the nondisclosure agreement, based upon the criteria outlined in the order below. A reviewing representative shall be limited to an individual who is:
 - a. An attorney appearing for CRA in this proceeding who is not representing or advising or otherwise assisting resellers in devising marketing plans to compete against cellular carriers; or
 - b. An attorney, paralegal, and other employee associated for purposes of this proceeding with an attorney described in (a) who is not representing or advising or otherwise assisting resellers in devising marketing plans to compete against cellular carriers; or
 - c. An unaffiliated expert or an employee of an unaffiliated expert retained by CRA for the purpose of advising in this proceeding, except those persons: who are directly

involved in or have direct supervisory responsibilities over the development of reseller marketing plans to compete against cellular carriers.

7. If parties are unable to agree on designation of reviewing representatives based on the above standards, they may seek resolution of the dispute from the assigned ALJ in this proceeding.

Dated July 19, 1994, at San Francisco, California.

/B/ THOMAS PULSIFER
Thomas Pulsifer
Administrative Law Judge

CERTIFICATE OF BERVICE

I certify that I have by mail this day served a true copy of the original attached Administrative Law Judge's Ruling Granting in Part Motions for Confidential Treatment of Data on all parties of record in this proceeding or their attorneys of record.

Dated July 19, 1994, at San Francisco, California.

/s/ BERLINA GEE
Berlina Gee

MOTICE

Parties should notify the Process Office, Public Utilities Commission, 505 Van Ness Avenue, Room 2000, San Francisco, CA 94102, of any change of address to insure that they continue to receive documents. You must indicate the proceeding number of the service list on which your name appears.

Appendix B

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BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Investigation on the Commission's Own Motion into Mobile Telephone Service and Wireless Communications.

I.93-12-007

ADMINISTRATIVE LAW JUDGE'S RULING GRANTING MOTION FOR MODIFICATION OF JULY 19, 1994 RULING

Administrative Law Judge (ALJ) ruling of July 19, 1994 granted the motions, in part, for confidential treatment of data submitted by certain cellular carriers (respondents) in response to ALJ data requests in this proceeding. The ruling directed respondents to provide the confidential data to the Cellular Resellers Association (CRA) under a nondisclosure agreement.

On July 26 and 27, 1994, additional motions were filed by certain of the respondents requesting modification or clarification of the July 19 ALJ ruling. Still concerned over publicly disclosing certain data which the July 19 ruling deemed to be nonconfidential, certain respondents redacted the information described in Categories 1(b)(1), (2), and (3) on page 6 of the ruling from the copy provided to CRA. Categories 1(b)(1) and (2) concern data on the number of aggregate subscribers on each carrier's discount plans and basic rate plans, respectively. Category 1(b)(3) concern the number of aggregate subscribers of the company in total, broken down between wholesale and retail service.

The July 19 ruling designated this data nonconfidential since it disclosed only aggregate subscriber numbers, but not customer numbers on any single discount plan. Thus, competitors

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¹ Respondents filing separate motions include AirTouch Cellular (AirTouch), Bay Area Cellular Telephone Company (BACTC) McCaw Cellular Communications (McCaw), and US West Cellular (US West). Respondents filing joint include GTE Mobilenet (GTE), Fresno MSA, Contel Cellular, and California RSA No. 4.

would not be able to learn which particular discount plan(s) were more popular with subscribers with the intent of emulating them for competitive advantage. In lieu of disclosing this information, the respondents filed motions for modification of the ruling. The procedure for filing the motions was approved by the ALJ by phone call with certain carriers' representatives prior to the motions being filed.

On July 29, an interim ruling was issued temporarily staying the portions of the July 19 ruling for which respondents sought reconsideration, pending an opportunity for comment by other parties by August 3, 1994. The July 19 ruling also directed public disclosure of the percentages—as opposed to specific numbers of customers—applicable to the various categories of data cited in parties' motions. This ruling grants the motions of the respondents for reconsideration, as noted below.

Positions of Parties

Respondents request that the Commission treat the information in categories 1(b)(1), (2), and (3) of the July 19 ruling as confidential, and that the ruling be revised accordingly. Respondents argue that if this data is not kept confidential, competitors will have sufficient information to fully and accurately calculate the market share of the respondent providing the data, and use such information to the competitive harm of the party providing the data.

Although the July 19 ruling provided for only the number of aggregate subscribers to be publicly disclosed, respondents contend that even the types of aggregate data called for by the ALJ ruling are of so specific as to render them very valuable to competitors who could use them to analyze the carrier's business operations. Disclosure of such information to competitors would allow them to tailor their marketing plans in response to the carrier's subscribership pattern. A competitor may also structure an advertising sales message claiming superiority over the carrier

based on total subscribers or number of subscribers by a specific customer segment or growth rate of total subscribers.

On August 3, two parties, Cellular Carriers' Association of California (CCAC) and CRA filed responses to the July 26/27 motions. CCAC supports respondents' motions. CCAC contends that any inadequate showing of competitive harm in the initial motions has since been remedied by the justifications provided in the motions for modification. According to CCAC, "imminent and direct harm" would result from disclosure of the disputed customer information to competitors who could then use it to tailor their own discount plans and marketing strategies accordingly. CCAC asserts that no competitor should be compelled to divulge to its competition what amounts to a blue print of its subscriber area strengths and weaknesses. CCAC also disputes that public disclosure of the disputed data promotes a "fully open regulatory process" since only cellular carriers -- and not other wireless service providers -- are being compelled to disclose sensitive data. CCAC submits that it is unfair to require such disclosure from some providers and not others, and that compelling such disclosure will compromise the healthy competition which the Commission seeks to foster.

CRA opposes the motions for modification of the July 19 ALJ ruling, and argues that there has been no showing of "imminent and direct harm of major consequence" from disclosure of the data. CRA observes that not all the carriers have objected to provide the requested data in aggregate form. For example, California RSA #2 provided the data to CRA without complaint. Likewise, Los Angeles Cellular Telephone Company (LACTC) did not object to providing the noted data. CRA also disputes, in particular, US West's claims of competitive harm, noting that US West has announced a joint venture with its San Diego duopoly competitor, AirTouch. CRA also contends that mere knowledge of aggregated subscriber information would not be usable by competitors to gain any advantage over carrier making

the disclosure since the subscriber would not know which plans subscribers are utilizing.

Discussion

As stated in the earlier July 19 ruling, the standard for ruling on parties' motions for confidential treatment is whether public disclosure would cause "imminent and direct harm of major consequence." The risk of such harm is to be balanced with "the public interest of having an open and credible regulatory process." (In Re Pacific Bell 20 CAL PUC 237, 252). Examples of information considered to cause such harm includes customer lists, prospective marketing strategies, and true trade secrets.

It is concluded that based on the additional explanation presented by respondents, in their motions of July 26/27, the data referenced in categories 1(b)(1), (2), and (3) of the July 19, 1994 ALJ ruling should be restricted from public disclosure and treated confidentially. Parties may still obtain access to this confidential data, but only through execution of an appropriate nondisclosure agreement.

As explained by the July 26/27 motions, however, the problem of significant competitive harm is not eliminated merely by requiring the data to be disclosed in the aggregate. Even though in aggregate form, the disclosure of absolute numbers would still reveal the relative market shares of each respondent in each of the service areas identified in the original ALJ data request. Knowledge of market share could be used by a competitor to structure an advertising message claiming superiority over the carrier, based on total subscribers. If a competitor knew a carrier's specific number of subscribers by market area applicable to the various categories referenced in the July 19 ruling, it could assess the carrier's strengths and weaknesses and adjust its marketing strategy accordingly.

The only party to file an objection to respondents' motions was CRA. As one reason for its objection, CRA cites the

fact that at least two carriers, California RSA #2, Inc. and LACTC did not object to providing the data on aggregate numbers of customers. The willingness of these carriers to publicly disclose the data for their own operations does not, of itself, prove that similar disclosure by other carriers would not cause them competitive harm. The basis for deciding the motions at issue are the claims of competitive harm that would result for those carriers who did file motions. There is no basis to speculate regarding why other carriers chose for whatever reason not to object to releasing various forms of data. On this basis of the filed motions, the carriers have provided adequate justification.

CRA also cites the announcement of a joint venture between US West and its only duopoly competitor, AirTouch as additional evidence justifying public disclosure of the data. According to CRA, US West's position amounts to nothing less than AirTouch can have this competitive information, but the public or any other competitor cannot. Thus, CRA appears to concede that the information has competitive value, but seeks to have it publicly disclosed anyway so all prospective competitors can have equal opportunity to competitively benefit from the information, not just AirTouch. By advancing this argument, CRA actually lends credence to carriers' arguments that the data does, in fact, have commercially sensitive value to competitors. The fact that US West voluntarily decides to share certain data with AirTouch in connection with a joint venture is its proprietary right. It does not follow that US West should be required to disclose commercially sensitive data to other competitors with whom it has no joint venture interests.

As a final argument, CRA claims that since the data would only disclose aggregated numbers, it cannot be construed to be a "trade secret." Since the aggregated data would not disclose which billing plans a subscriber utilized, CRA argues that a competitor would not be able to use the data for competitive gain.

Yet, the additional arguments presented by the carriers show that there is an economic value in knowledge of the aggregate number of subscribers to the extent it indicates a carrier's market share in particular market areas and total number of subscribers on discount plans in given market areas. Such information can be reasonably classified as "trade secrets." As defined under the Uniform Trade Secrets Act, codified in the California Civil Code, § 3426 et seq., a "trade secret" is:

"informationthat derives independent economic value, actual or potential, from not being generally known to the public...and that is the subject of efforts that are reasonable under the circumstances to maintain its secrecy."

Accordingly, to the extent the information on numbers of subscribers has significant economic value to competitors, it can properly be considered as "trade secrets" under the Uniform Trade Secrets Act. In the interests of promoting a more competitive market, carriers should be allowed to protect the confidentiality of such competitively sensitive information.

Procedures for Third-Party Access to Carriers' Data Responses

In its motion, BACTC also requests that the Commission clarify the procedure to be followed for making non-confidential data available to the public while preserving the confidentiality of information deemed proprietary under General Order (GO) 66-C. BACTC notes that although the ALJ ruling establishes a procedure to provide the publicly available information in the data request to CRA, no procedure was explained whereby the non-confidential data is to be made available to other parties. BACTC proposes that all data produced in response to the ALJ rulings of April 11, 1994 and April 22, 1994 be physically segregated from the public documents in the formal proceeding files. BACTC also proposes that parties go through the respective carriers to request access to the data responses.

No other party commented on BACTC's proposal as to procedures for Commission custody of the data, and third-party access. BACTC's request for clarification of procedures for providing data to third parties is addressed in the ruling below.

IT IS RULED that:

- 1. The motions of the respondents to modify the July 19, 1994 ruling are granted with respect to the confidentiality of information designated as categories 1(b)(1)(2), and (3) in the July 19 ruling as described above.
- 2. The July 19, 1994 ruling is revised as follows: The information on aggregate numbers of subscribers indicated in categories 1(b)(1), (2), and (3) of the ruling shall be subject to the confidentiality provisions of GO 66-C and Public Utilities Code § 583, applicable to those respondents filing motions for reconsideration.
- 3. This confidential information shall be provided to CRA pursuant to the nondisclosure agreement as explained in the July 19 ruling.
- 4. Any party, other than CRA, interested in obtaining a copy of the redacted version of the data responses provided by the carriers in this proceeding shall directly contact the respective carriers to obtain such copies, not Commission staff.
- 5. The carriers shall promptly provide to any party who makes a specific request, a copy of all redacted data responses produced by carriers in this proceeding.

6. Any party, other than CRA, interested in obtaining a copy of the unredacted confidential version of the data responses provided by the carriers in this proceeding shall do so by contacting the respective carriers and executing a nondisclosure agreement as prescribed in the July 19 ruling. Confidential copies shall not be available through the Commission.

Dated August 8, 1994, at San Francisco, California.

/s/ THOMAS R. PULSIFER
Thomas R. Pulsifer
Administrative Law Judge

CERTIFICATE OF SERVICE

I certify that I have by mail this day served a true copy of the original attached Administrative Law Judge's Ruling Granting Motion for Modification of July 19, 1994 Ruling on all parties of record in this proceeding or their attorneys of record.

Dated August 8, 1994, at San Francisco, California.

/s/ GABRIELLE NGUYEN
Gabrielle Nguyen

NOTICE

Parties should notify the Process Office, Public Utilities Commission, 505 Van Ness Avenue, Room 2000, San Francisco, CA 94102, of any change of address to insure that they continue to receive documents. You must indicate the proceeding number of the service list on which your name appears.

CERTIFICATE OF SERVICE

I, Robert M. Winteringham, do hereby certify that true copies of the foregoing "Comment and Opposition Of GTE Service Corporation, On Behalf Of Its Telephone and Personal Communications Companies, To A Proposed Protective Order" were sent this 7th day of October, 1994, by first-class United States mail, postage prepaid, to the following:

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